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U.S.PTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

VTN-5019

First Inventor

David F. Duncan

Title

IN-LINE LEAK DETECTOR

Express Mail Label No.

ER674483298US

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17) (*submit an original and a duplicate for fee processing*)
2. Applicant claims small entity status.
3. Specification [Total Pages 14] (*Preferred arrangement set forth below*)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s)(35 USC 113) [Total Sheets 7]
5. Oath or Declaration [Total Pages 3]
 - a. unexecuted
 - b. Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional with Box 18 completed*)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Non-Provisional application No.: 60/455,342, filed March 17, 2003.

Prior application information: Examiner Group Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

 Customer Number or Bar Code Label **000027777** or Correspondence Address below

Name: Philip S. Johnson, Esq.

Address: Johnson & Johnson

One Johnson & Johnson Plaza

New Brunswick, NJ 08933-7003 USA

20. TELEPHONE CONTACT

Please direct all telephone calls or telefaxes to Ruby T. Hope at:

Telephone: (732) 524-1024 Fax: (732) 524-2808

21. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME Ruby T. Hope Reg. No. 34350

SIGNATURE

DATE March 15, 2004

22387 U.S.PTO
10/800903

031504

FEE TRANSMITTAL		<i>Complete if Known</i>	
		Application Number	
		Filing Date	March 12, 2004
		First Named Inventor	David F. Duncan
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	VTN-5019

FEE CALCULATION

CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$770.00
TOTAL CLAIMS	18 - 20 =	0	x 18.00	\$ 0.00
INDEPENDENT CLAIMS	3 - 3 =	0	x 86.00	\$ 0.00
MULTIPLE DEPENDENT CLAIMS	<input checked="" type="checkbox"/>	N/A	\$290.00	
			TOTAL FEES	\$ 770.00

METHOD OF PAYMENT

- Please charge Deposit Account No. 10-0750/VTN-5019/RTH in the amount of \$770.00.
 Three copies of this sheet are enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/VTN-5019/RTH. Three copies of this sheet are enclosed.

SUBMITTED BY:		<i>Complete (if applicable)</i>	
Typed or Printed Name	Ruby T. Hope	Reg. No. 34,350	
Signature		Date: March 15, 2004	Deposit Account No. 10-0750

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Applicant: David F. Duncan et al.

For : IN-LINE LEAK DETECTOR

Express Mail Certificate

"Express Mail" mailing number: ER674483298US

Date of Deposit: March 15, 2004

I hereby certify that this complete application, including specification pages, claims, drawings, an unexecuted Declaration and Power of Attorney and an Information Disclosure Statement, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laurie Phillips

(Typed or printed name of person mailing paper or fee)

Laurie Phillips

Signature of person mailing paper or fee)